What is claimed is:

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- 1. A structure for wiring a wiring harness for an automobile between an electronic control unit and one or more devices, the automobile having a steering member extended from a driver's seat side of the automobile to an assistant's seat side of the automobile, a control module arranged at a center in a width direction of the steering member and an electronic control unit for controlling the devices arranged at the assistant's seat side of the steering member and a plurality of units arranged at the driver's seat side, the structure comprising:
 - a housing member including;
 - a first portion having a first connector for connection with the devices;
 - a second portion housing the electronic control unit; and
 - a third portion being formed in a slim shape and interconnecting the first portion and the second portion; and
- a wiring harness housed in the third portion, the wiring
 harness interconnecting the first connectors and the electronic
 control unit,

wherein the housing member is arranged along the steering member in a manner that the third portion is housed between the control module and the steering member.

25 2. The structure of claim 1, wherein the control module controls a heater, a ventilator, an air-conditioner and distribution doors.

- 3. The structure of claim 1, wherein the electronic control unit comprises a second connector mating with the first connector, an amplifier for a meter and an air-conditioner control amplifier.
- 5 4. The structure of claim 1, wherein the first portion comprises a plurality of first connectors for connection with the devices and the control module is arranged between the first portion and the second portion.
- 5. The structure of claim 4, wherein the first connectors
 10 are formed in a unified shape having a unified terminal alignment
 and connected with a power bus circuit and a superimposing
 communication unit of the electronic control unit.
 - 6. The structure of claim 1, wherein the third portion is so dimensioned as to be insertable in space formed between the control module and the steering member.

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